

REMARKS/ARGUMENTS

Claims 1-39 are presently active in this case. Claims 30 and 39 have been amended by way of the present amendment.

Applicants have hereby amended the specification. However, no new matter has been added. For example, Page 8, line 1 has merely been rewritten to identify publications regarding Mott's two current model. Page 12, lines 20 and 21 have been rewritten to clarify that Figure 7 illustrate magnetic layer structures 71, 71', 72, and 72'. Likewise, page 14, lines 12 and 13 have been rewritten to clarify what Figure 10 illustrates.

An early and favorable action is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



J. Derek Mason
Attorney of Record
Registration No. 35,270

Customer Number
22850

Tel: (703) 413-3000
Fax: (703) 413 -2220
(OSMMN 08/03)

W. Todd Baker
Registration No. 45,265